

QR Code Virtual Science Labs



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The Organized Chaos of
Instruction

Name: _____

Homeroom: _____

Virtual Science Labs



Directions: Choose from the menu below to complete _____ virtual science labs. Be sure to use the **JOURNAL** provided to answer questions and record your findings. Save and/or print your journal.

Science Inquiry

This virtual lab will allow you to review the strategies involved in solving a science problem.



http://www.glencoe.com/sites/common_assets/science/virtual_labs/ES01/ES01.html

Thermal Energy

This virtual lab will allow you to answer the question, "How does thermal energy affect the state of a substance?"



http://www.glencoe.com/sites/common_assets/science/virtual_labs/E17/E17.html

Rock Classification

This virtual lab will allow you to answer the question, "How are rocks classified?"



http://www.glencoe.com/sites/common_assets/science/virtual_labs/ES04/ES04.html

Glaciers

This virtual lab will allow you to answer the question, "How do glaciers shape the land?"



http://www.glencoe.com/sites/common_assets/science/virtual_labs/ES07/ES07.html

Water Conservation

This virtual lab will allow you to answer the question, "How can we conserve water?"



http://www.glencoe.com/sites/common_assets/science/virtual_labs/ES20/ES20.html

Bones

This virtual lab will allow you to answer the question, "What are the major bones in the human body?"



http://www.glencoe.com/sites/common_assets/science/virtual_labs/LS21/LS21.html

Healthy Diet

This virtual lab will allow you to answer the question, "How can you design a healthful diet?"



http://www.glencoe.com/sites/common_assets/science/virtual_labs/LS22/LS22.html

Buoyancy

This virtual lab will allow you to answer the question, "Why do things float?"



http://www.glencoe.com/sites/common_assets/science/virtual_labs/CT01/CT01.html

Owl Pellet Dissection

This virtual lab will allow you to complete an owl pellet dissection.



<http://www.kidwings.com/owlpellets/flash/v4/index.htm>

Directions:

- You can print this as a poster and set it up in a workstation or students may each get a sheet. Each box has a title, description, QR Code & and website of a different virtual science lab. Students may complete the lab using the online journal (to be printed) or whatever you prefer.
- Have fun! The kids love using the QR codes, but the links are just as helpful.

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Instead, I ask that you share the link to my TPT store

<http://www.teacherspayteachers.com/Store/The-Organized-Chaos-Of-Instruction> and/or my blog

<http://theorganizedchaosofinstruction.blogspot.com/>.

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ach of these virtual labs was created by the Glencoe Textbook Company. At: <http://glencoe.com/>

Thanks also to <https://www.unitag.io/qrcode> for the ability to create unique and exciting QR codes for this activity!!

Enjoy!
~Erin Mills

